

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.iispio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/886,946	06/21/2001	Gabriel Martinez Martin	U 013521-1	4882	
7590 10/10/2003			EXAMINER		
Clifford J. Mass			CHERVINSKY, BORIS LEO		
Ladas & Parry					
26 West 61 Street			ART UNIT	PAPER NUMBER	
New York, NY 10023			2835		

DATE MAILED: 10/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.		Applicant(s)					
		09/886,946		MARTINEZ MARTIN, GABRIEL					
		Examiner		Art Unit					
		Boris L. Chervin	sky	2835					
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address P riod for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)	Responsive to communication(s) filed on 11 S	September 2003							
2a)⊠									
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
-	on of Claims								
4) Claim(s) 3 and 4 is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
	6)⊠ Claim(s) <u>3 and 4</u> is/are rejected.								
7) Claim(s) is/are objected to.									
8) Claim(s) are subject to restriction and/or election requirement. Application Papers									
9) 🗌 7	The specification is objected to by the Examiner	r.							
10) 🔲 🏾	The drawing(s) filed on is/are: a)☐ accep	oted or b)□ objec	ted to by the Exa	miner.					
	Applicant may not request that any objection to the	e drawing(s) be he	ld in abeyance. S	ee 37 CFR 1.85(a).					
11)⊠ The proposed drawing correction filed on <u>11 September 2003</u> is: a)⊠ approved b)☐ disapproved by the Examine									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment	_	, , , , , , , , , , , , , , , , , , ,	33						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 09/886,946

Art Unit: 2835

DETAILED ACTION

Page 2

Information Disclosure Statement

1. The listing of references in the amendment must be provided in a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, the references mentioned in the amendment have not been considered.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 3 and 4 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling as of the description of the general shape of the device, does not reasonably provide enablement for energy regenerating feature. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims. The specification does not disclose the "the energy regenerating" feature, does not describe what kind of energy, how that energy is generated, how it is transmitted to the electronic equipment associated with the device and means that are affected by alleged "energy regeneration".

Art Unit: 2835

3. Claims 3 and 4 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a credible asserted utility or a well-established utility.

The disclosure does not substantiate "the energy regeneration" feature of the device, does not provide scientific basis for the claims.

The claimed invention is not supported by either a credible asserted utility or a well established utility for the reasons that there is not conclusive evidence of the improving quality of performance of the audio and video equipment as claimed.

Claims 3 and 4 have not been considered on the merits because of the rejection under 35 U.S.C. 101 and under 35 U.S.C. 112, first paragraph. The prior art listed in US PTO 892 Form, which may be related to the subject matter, disclose radiating energy devices having conical shape and including spiral or helical elements.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 09/886,946

Art Unit: 2835

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris L. Chervinsky whose telephone number is 703-308-5429. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E. Schuberg can be reached on 703-308-4815. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-5115.

BORIS CHERVINSKY PRIMARY EXAMINER Lines L. (liew. '. w. 2

Page 4